Electronic Acknowledgement Receipt			
EFS ID:	4938681		
Application Number:	10774178		
International Application Number:			
Confirmation Number:	7185		
Title of Invention:	Methods for reducing energy consumption of buffered applications using simultaneous multi-threading processor		
First Named Inventor/Applicant Name:	Minerva M. Yeung		
Customer Number:	45209		
Filer:	Jared S. Engstrom/Heidi Yerton		
Filer Authorized By:	Jared S. Engstrom		
Attorney Docket Number:	42P16115		
Receipt Date:	10-MAR-2009		
Filing Date:	06-FEB-2004		
Time Stamp:	16:01:52		
Application Type:	Utility under 35 USC 111(a)		

# **Payment information:**

Submitted with Payment
------------------------

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P16115_RESPONSE_3_10_09.	137177	yes 6	14
		pdf	30f5d54dc62e4c33c9bf1dc06820d7655b6 e3888		

Multipart Description/PDF files in .	Multipart Description/PDF files in .zip description		
Document Description	Start	End	
Amendment/Req. Reconsideration-After Non-Final Reject	1	1	
Specification	2	2	
Claims	3	9	
Applicant Arguments/Remarks Made in an Amendment	10	14	
rnings:	1	1	

## Wa

#### Information:

Total Files Size (in bytes):	137177

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.